



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4964

<b>SERIAL NUMBER</b> 10/788,420	<b>FILING OR 371(c) DATE</b> 03/01/2004 <b>RULE</b>	<b>CLASS</b> 375	<b>GROUP ART UNIT</b> 2611	<b>ATTORNEY DOCKET NO.</b> 044499-0198
------------------------------------	---	---------------------	-------------------------------	---

## APPLICANTS

Richard Paul Brandwein JR., Lisle, IL;

## \*\* CONTINUING DATA \*\*\*\*\*

— NONE — ml 3/14/2007

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

— NONE — ml 3/14/2007

IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\*  
05/18/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY IL	SHEETS DRAWING 5	TOTAL CLAIMS 23	INDEPENDENT CLAIMS 4
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature <i>[Signature]</i> Initials <i>ml</i>				

## ADDRESS

22428

## TITLE

IF derived data slicer reference voltage circuit ml 3/14/2007

<b>FILING FEE RECEIVED</b> 1040	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
--	---	---